504112277 11/28/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4158947 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK WILLIAM ARMITAGE	10/16/2013
CRAIG J. CRONIN	09/03/2013
DALLAS CONWAY	09/03/2013

RECEIVING PARTY DATA

Name:	AMERICAN SEAL AND ENGINEERING COMPANY, INC.
Street Address:	295 INDIAN RIVER ROAD
City:	ORANGE
State/Country:	CONNECTICUT
Postal Code:	06477

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	15361462			

CORRESPONDENCE DATA

Fax Number: (203)889-4404

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2034677895

Email: raymond.nuzzo@gmail.com

Correspondent Name: RAYMOND NUZZO

Address Line 1: 579 THOMPSON AVENUE

Address Line 4: EAST HAVEN, CONNECTICUT 06512

ATTORNEY DOCKET NUMBER: ASE-20300

NAME OF SUBMITTER: RAYMOND A. NUZZO

SIGNATURE: /Raymond A. Nuzzo/

DATE SIGNED: 11/28/2016

Total Attachments: 9

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PATENT 504112277 REEL: 040433 FRAME: 0748

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> PATENT REEL: 040433 FRAME: 0749

ASSIGNMENT

Whereas, I, as a below-named Assignor, have made certain inventions and discoveries set forth in an application for Letters Patent of the United States of America entitled "HIGH-PRESSURE BI-DIRECTIONAL SEALING SYSTEM", which application was filed in the United States Patent and Trademark Office on <u>JULY 17, 2013</u> under <u>U.S. Application Number 13/943997</u>.

Whereas, AMERICAN SEAL AND ENGINEERING COMPANY, INC., a Connecticut corporation, whose address is 295 Indian River Road, Orange, CT 06477, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, right, benefits and privileges hereinafter recited:

Now, Therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including provisional patent applications and any divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct:
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to assignee without encumbrance;
 Comments:
- 5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at its expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models,

samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns and which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

I certify that I have the full right to convey the above rights.

Date:	Craig J. Cronin	, Assignor
	STATEMENT BY W	<u>VITNESS</u>
Ι,		, whose full post office address is
•	at I was personally present and did execute the attached Assignment d	see Craig J. Cronin, personally known to locument.
DATE:		Signature of Witness
10/16/13 Date:	Mark W. Armitage	 , Assignor
	STATEMENT BY W	
I, BRIAN	CAYER	, whose full post office address is
86 GREE	2 RD. BURLINGTON C	T 06013
hereby declare tha	at I was personally present and did s	ee Mark W. Armitage , personally known to
me, duly sign and	execute the attached Assignment d	locument.
DATE: <u>/0//6</u>	12013	Brund Jagon Signature of Witness

		, Assignor			
Date:	Dallas Conway				
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	STATEMENT BY	WITNESS			
1,	I,, whose full post office address is				
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hereby declar	e that I was personally present and did	i see Dallas Conway, personally known to			
me duly sign	and execute the attached Assignment	document			
me, duly sign	and execute the attached Assignment	document.			
DATE:					
		Signature of Witness			

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- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct:
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to assignee without encumbrance;

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me, duly sign an	d execute the attached Ass	signment do	xument. /	
	9/3/2013		Z <u>zi P</u> Signature of Witnes	44
Date:	Mark W. Armitage		Assignor	
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Date:	Dallas Conway				
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Date:	Craig J. Cronin	, A <u>ssignor</u>
	STATEMENT BY	<u> WITNESS</u>
l,		, whose full post office address is
•		did see Craig J. Cronin , personally known to
DATE:		Signature of Witness
Date:	Mark W. Armitage	, Assignor
	STATEMENT BY	
1,		, whose full post office address is
•		d see Mark W. Armitage , personally known to
DATE:		
		Signature of Witness

9/3/13	Sitte	Com	. Assignor
Date:	Dallas Conway		

STATEMENT BY WITNESS

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